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PTO/SB/05 (4/98)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No. EK294390603US

Attorney Docket No. **UUN99001**

First Inventor or Application Identifier Michael O'Dell et al

Method and System of Providing Multi-User Acess to a Packet Switc

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC, 20231				
* Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. X Specification [Total Pages 24] - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 6] 4. Oath or Declaration [Total Pages 30] a. Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.63(for continuation/divisional with Box 16 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). *NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.27).	5. Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 7. Assignment Papers (cover sheet & document(s)) 8. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) 9. English Translation Document (if applicable) 10. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 11. Preliminary Amendment 12. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 13. Statement(s) Statement filed in prior application, Status still proper and desired Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Other:				
Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
17. CORRESPONDI					
Customer Number or Bar Code Label or Correspondence address below (Insert Customer No. or Attach bar code label here)					
Paul A. Roberts Attorney for applicant					
Address 1133 19th St., NW					
city Washington State	DC Zip Code 20036				
Country Telephone	Fax				
Name (Print/Type) Paul A. Roberts	Registration No. (Attorney/Agent) 40289				
Name (PrintType) Paul A. Roberts Signature Paul Colores	Date 12/2/99				



PTO/SB/17 (6/99)

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Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

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Complete if Known				
Application Number	Not assigned			
Filing Date	12/22/99			
First Named Inventor	Michael O'Dell			
Examiner Name	Not assigned			
Group / Art Unit	Not assigned			
Attorney Docket No.	UUN99001			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: 3. ADDITIONAL FEES Large Entity Small Entity					
Deposit 10.0404	Fee Fee Fee Fee Fee Description Code (\$)	Fee Paid			
Account Number 13-2491	105 130 205 65 Surcharge - late filing fee or oath				
Deposit Account	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.				
Name	139 130 139 130 Non-English specification				
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination				
	112 920* 112 920* Requesting publication of SIR prior to				
2. Payment Enclosed: Check Money Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
	116 380 216 190 Extension for reply within second month				
1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month				
Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month				
Code (\$) Code (\$) Fee Paid	128 1,850 228 925 Extension for reply within fifth month				
101 760 201 380 Utility filing fee 760.00	119 300 219 150 Notice of Appeal				
106 310 206 155 Design filing fee	120 300 220 150 Filing a brief in support of an appeal				
107 480 207 240 Plant filing fee	121 260 221 130 Request for oral hearing				
108 760 208 380 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	g			
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 760.00	141 1,210 241 605 Petition to revive - unintentional				
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)				
Fee from Extra Claims below Fee Paid	143 430 243 215 Design issue fee	•			
Total Claims $\begin{bmatrix} 23 \\ -20^{**} \end{bmatrix} = \begin{bmatrix} 3 \\ x \\ 18.00 \end{bmatrix} = \begin{bmatrix} 54.00 \\ \end{bmatrix}$	144 580 244 290 Plant issue fee				
Independent 3 - 3** = 0 x =	122 130 122 130 Petitions to the Commissioner	-			
Multiple Dependent	123 50 123 50 Petitions related to provisional application	s			
**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stm	nt			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)				
103 18 203 9 Claims in excess of 20	146 760 246 380 Filing a submission after final rejection				
102 78 202 39 Independent claims in excess of 3	(37 CFR § 1.129(a)) 149 760 249 380 For each additional invention to be				
104 260 204 130 Multiple dependent claim, if not paid	149 760 249 380 For each additional invention to be examined (37 CFR § 1.129(b))				
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)				
SUBTOTAL (2) (\$) 54.00 • Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
SUBMITTED BY Complete (if applicable)					

Registration No. Paul A. Roberts (202) 736-6604 Name (Print/Type) 40,289 Telephone (Attorney/Agent) Date 12/22/99 Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.